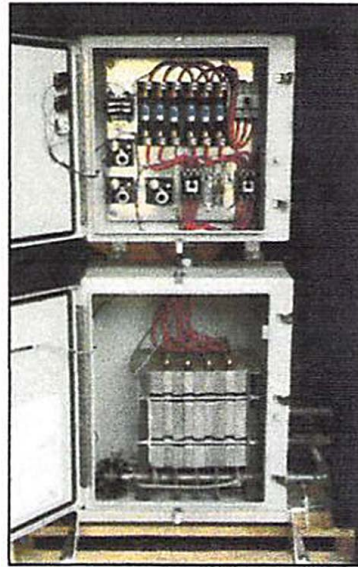


## CARBON DIOXIDE VAPORIZERS ELECTRIC DIRECT TO PROCESS



MODEL	CT- P15	CT-P30	CT-45	CT- P60	CT- P75	*CT-P90	*CT-P120
CAPACITY	15KW	30KW	45KW	60KW	75KW	90KW	120KW
FLOW RATE (lbs/hr)	375	750	1125	1500	1875	2250	3000
WEIGHT (lbs)	320	360	400	510	595	620	850
CONNECTION SIZE	1/2"	3/4"	3/4"	1"	1"	1"	1"
*Single enclosure for all controls only							

*Call for current prices and availability*



770-267-8821 or 877-267-9821  
geninformation@carbotech.com  
carbotech.com  
 Monroe, Georgia

## **DTP SPECIFICATIONS**

<i>Gas Discharge Temperature</i>	<i>70 Degrees F</i>
<i>liquid Inlet Temperature</i>	<i>0 Degrees F</i>
<i>Dual Voltage</i>	<i>240/480 Volts, 3 Phase, 60 Cycle 240 V- Parallel Delta 480 V-Series Delta</i>
<i>Electrical Characteristics</i>	<i>NOTE: Capacity will be reduced at lower voltages</i>

<i>MODEL</i>	<i>CI- P15</i>	<i>CT-P30</i>	<i>CI-P45</i>	<i>CT-P60</i>	<i>CT-P75</i>	<i>CT-P90</i>	<i>CT-120</i>
<i>CURRENT@ 480(AMPS)</i>	<i>19</i>	<i>37</i>	<i>55</i>	<i>73</i>	<i>87</i>	<i>104</i>	<i>138</i>
<i>CURRENT@ 240(AMPS)</i>	<i>37</i>	<i>73</i>	<i>109</i>	<i>145</i>	<i>181</i>	<i>217</i>	<i>290</i>

### Control Devices

- 1. Temperature Controller**  
*Manually adjustable to maintain a gas  
Discharge temperature of + 70 degrees F.*
- 2. Low Temperature Switch**  
*Senses gas discharge temperature and  
Closes the solenoid valve at + 20 degrees F.*
- 3. High Temperature Switch**  
*Automatically breaks the control circuit  
When block temperature reached 200  
Degrees F.*

### Features

- 1. Replaceable heating element**
- 2. Nema 4x enclosures**
- 3. Accurate temperature control**
- 4. Pilot light indicators**



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